IN THE CLAIMS

Please amend the claims as follows:

- 1. (Currently Amended) Near-infrared light-absorbing glass comprising, denoted as cationic percentages, 23 to 41 percent of P⁵⁺, 4 to 16 percent of Al³⁺, 11 to 40 percent of Li⁺, 3 to 13 percent of Na⁺, 12 to 53 percent of R²⁺ (where R²⁺ denotes the total of Mg²⁺, Ca²⁺, Sr²⁺, Ba²⁺, and Zn²⁺), and 2.6 to 4.7 percent of Cu²⁺, and F⁻ and O²⁻ as anionic components[[.]]; wherein the glass is fluorophosphate glass essentially comprising no arsenic and lead.
- 2. (Currently Amended) The near-infrared light-absorbing glass according to claim 1, wherein the glass comprises Zn^{2+} as a cationic component[[;]].
- 3. (Original) The near infrared light-absorbing glass according to claim 1, wherein the glass comprises, denoted as anionic percentages, 25 to 48 percent of F⁻ and 52 to 75 percent of O²⁻.
- 4. (Currently Amended) Near-infrared light-absorbing glass essentially comprising no arsenic and lead, wherein,

in the spectral transmittance of wavelengths of 400 to 700 nm, a thickness of the glass, at which the glass exhibits exhibiting a property that wavelength at which a 50 percent transmittance is exhibited is 615 nm, is in a range of ranges from 0.1 to 0.8 mm,

as well as, at a thickness at which the glass exhibits said property,

- a transmittance at a wavelength of 400 nm is 80 percent or more at the thickness at which the glass exhibits said property,
 - a transmittance at a wavelength of 800 to 1000 nm is less than 5 percent at the

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thickness at which the glass exhibits said property, and

a transmittance at a wavelength of 1200 nm is less than 20 percent at the thickness at which the glass exhibits said property,[[.]] and

the glass is fluorophosphate glass essentially comprising no arsenic and lead.

- 5. (Original) The near-infrared light-absorbing glass according to claim 1, wherein the glass has a liquid phase temperature of 750°C or less.
- 6. (Original) The near-infrared light-absorbing glass according to claim 4, wherein the glass has a liquid phase temperature of 750°C or less.
- 7. (Currently Amended) Near-infrared light-absorbing glass, wherein the glass exhibits properties, based on a thickness of 0.5 mm, in the spectral transmittance of wavelengths of 400 to 700 nm,

that <u>a first</u> wavelength, at which a 50 percent transmittance is exhibited, is <u>less shorter</u> than 630 nm,

transmittance at a <u>second</u> wavelength <u>of said first wavelength to 700 nm</u> longer than said wavelength is less than 50 percent,

transmittance at a <u>third</u> wavelength <u>of 400 nm to said first wavelength</u> shorter than said wavelength is higher than 50 percent, and

the viscosity at a liquid phase temperature is 0.5 Pa · s or more[[.]], and

the glass is copper-containing fluorophosphates glass essentially comprising no

arsenic and lead.

8. (Original) The near-infrared light-absorbing glass according to claim 4 which is

copper-containing fluorophosphate glass.

9. (Canceled)

- 10. (Original) A near-infrared light-absorbing element comprised of the near-infrared light-absorbing glass according to claim 1.
- 11. (Original) A near-infrared light-absorbing element comprised of the near-infrared light-absorbing glass according to claim 4.
- 12. (Original) A near-infrared light-absorbing element comprised of the near-infrared light-absorbing glass according to claim 7.
- 13. (Original) A near-infrared light-absorbing filter comprising a glass plate comprised of the near-infrared light-absorbing glass according to claim 1.
- 14. (Original) A near-infrared light-absorbing filter comprising a glass plate comprised of the near-infrared light-absorbing glass according to claim 4.
- 15. (Original) A near-infrared light-absorbing filter comprising a glass plate comprised of the near-infrared light-absorbing glass according to claim 7.
- 16. (Original) A method of manufacturing a near-infrared light-absorbing formed glass article, wherein melted glass having a temperature of 710°C or less is formed and cooled to manufacture a formed glass article comprised of the near-infrared light-absorbing glass

according to claim 7.

- 17. (Original) Copper-containing glass comprised of fluorophosphate glass or phosphate glass comprising 0.1 weight percent or more of copper based on CuO, 0.005 to 0.5 weight percent of iron based on Fe₂O₃, 0.01 to 1 weight percent of antimony based on Sb₂O₃, and no arsenic.
- 18. (Original) The copper-containing glass according to claim 17, wherein the glass exhibits properties, in the spectral transmittance of wavelengths of 400 to 1,200 nm, based on a thickness of 0.45 nm,

that wavelength (λ_{50}), at which a 50 percent transmittance is exhibited, ranges from 605 to 625 nm,

transmittance at a wavelength of 400 nm is 80 percent or more, and transmittance at a wavelength of 1200 nm is less than 22 percent.

19. (Original) The copper-containing glass according to claim 17, wherein the glass comprises, denoted as cationic percentages,

$$R_1^+$$
 0.1 to 43 percent

(where R₁⁺ is the total of Li⁺, Na⁺, and K⁺)

$$R_2^{2+}$$
 12 to 53 percent

(where R_2^{2+} is the total of Mg^{2+} , Ca^{2+} , Sr^{2+} , Ba^{2+} , and Zn^{2+})

as well as comprises F and O² as anionic components.

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- 20. (Original) The copper-containing glass according to claim 19, wherein the glass does not comprise a nitrate.
- 21. (Original) A near-infrared light-absorbing element comprised of the copper-containing glass according to claim 17.
- 22. (Original) A near-infrared light-absorbing filter comprising the near-infrared light-absorbing element according to claim 21.